	Application No.	Applicant(s)
	Application No.	Applicanity
Nation of Allowahility	10/748,093	WAGNER ET AL.
Notice of Allowability	Examiner	Art Unit
	Van T. Trieu	2636
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits in the commits of the commits	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>the Amendment filed</u>	on 29 Aug. 2005.	
2. The allowed claim(s) is/are <u>1-18</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d)	or (f).
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3.   Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of I	nformal Patent Application (PTO-152)
Notice of References Cited (F10-092)     Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),
2. Motice of Dranperson's Faterit Drawing Neview (F10-940)	Paper No.	/Mail Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 8/29/05</li> </ol>	98), 7. ☐ Examiner's	s Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	Statement of Reasons for Allowance
	9.	<u></u> .

## **DETAILED ACTION**

## Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: there are no prior arts teaching or suggesting of a system for coordinating the activity of a plurality of humans in an enclosed facility, comprising:

a plurality of humans each having a communicator device for communicating information about the activity, the humans being without a response plan for action in the enclosed facility;

a central automated controller having reasoning capability based on a predetermined set of criteria for the enclosed facility;

the controller being able to communicate messages to and from each communicator device of each of the humans without requiring decision inputs from the plurality of humans;

the controller being able to process input from each of the communicator devices and process the input in accordance with programmed decision making capability to accomplish predetermined objectives and provide output to at least some of the humans through the communicator devices to assess a situation without requiring decision inputs from the plurality of humans and direct steps in response thereto based on a priority determined by the predetermined objectives and the messages from at least some of the communicator device; and

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the controller being adapted to continue receiving inputs, coordinating

decisions based on a predetermined model and task assessment reasoning to

determine the best way to accomplish the predetermined objectives within the enclosed

facility.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from

examiner should be directed to primary examiner Van Trieu whose telephone number

is (571) 272-2972. The examiner can normally be reached on Mon-Fri from 7:00 AM to

3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mr. Jeffery Hofsass can be reached on (571) 272-2981.

Van Trieu

**Primary Examiner** 

Date: 10/26/05